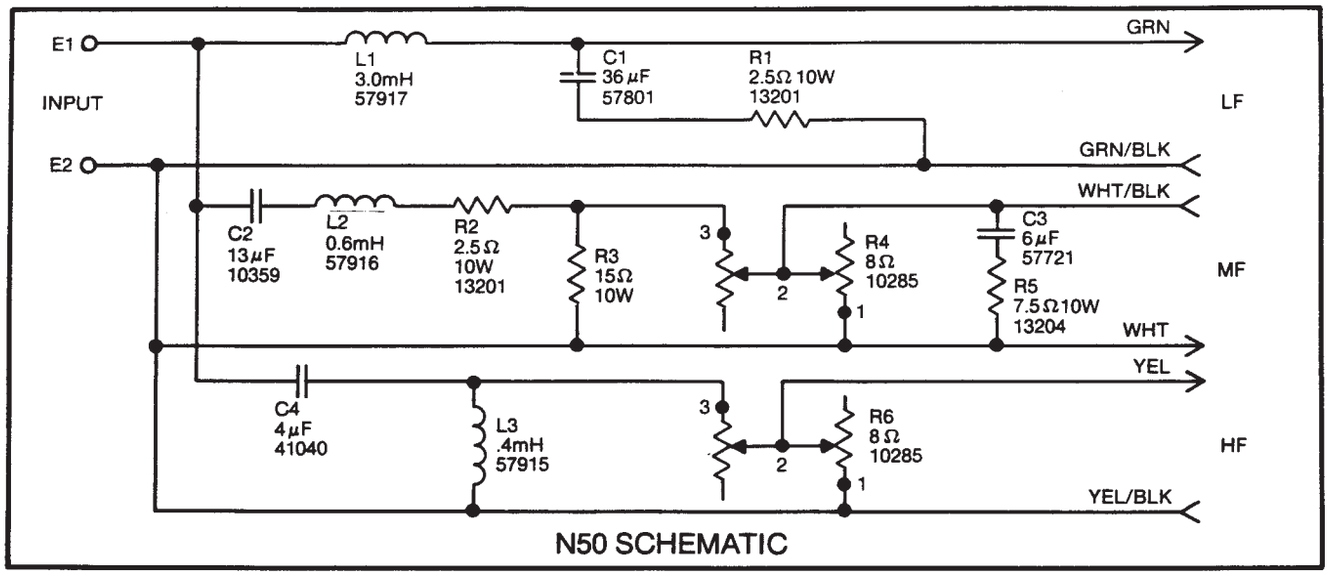
Technical Manual

L50



N50 SCHEMATIC

SYSTEM COMPONENTS:

LOW FREQUENCY DRIVER: 127A
- Cone Kit: C8R127A
- Nom. Impedance: 8 Ohm
- Dynamic Test Input V: 5
- Sweep Frequency Hz: 30-1200
- D.C. Resistance Ohms: 4.8 minimum, 5.6 maximum
- Gap Gauge: .044"
- Notes:
- If Not Serviceable,
- Replace With: 125HR
  - Visual Change: Yes
  - Baffle Modification: No
  - Exact Acoustic Replacement: No. Slightly different. Replace both units in a stereo pair.
- Additional Parts Currently Available*:
  - Dome: 50201
  - Mounting Gasket: 52089
  - Trim Gasket: 52315

MID RANGE DRIVER: LE5-10
- Cone Kit: C8RLE510
- Nom. Impedance: 8 Ohm
- Dynamic Test Input V: 4
- Sweep Frequency Hz: 75-3000
- D.C. Resistance Ohms: 4.9 minimum, 6.1 maximum
- Gap Gauge: .040"
- Notes:
- If Not Serviceable,
- Replace With: Currently Available or LE5-12
  - Visual Change: Yes
  - Baffle Modification: No
  - Exact Acoustic Replacement: Yes

MID RANGE DRIVER (Cont'd)
- Additional Parts Currently Available*:
  - Dome: 51686
  - Mounting Gasket: 21771
  - Trim Gasket: 29931

HIGH FREQUENCY DRIVER: LE26
- Diaphragm Kit: D8RLE26
- Nom. Impedance: 8 Ohm
- Dynamic Test Input V: 3
- Sweep Frequency Hz: 500-1200
- D.C. Resistance Ohms: 3.4 minimum, 4.3 maximum
- Gap Gauge: .029"
- Notes: Plastic Flange
- If Not Serviceable,
- Replace With: 035TiA
  - Visual Change: Yes
  - Baffle Modification: Yes
  - Exact Acoustic Replacement: No. Use as last resort. Replace both units in a stereo pair.
- Additional Parts Currently Available*:
  - Trim Ring: 57732
  - Mounting Gasket: 50949-02
  - Dome: 21606

SYSTEM SPECIFICATIONS:

- Nominal Impedance: 8 Ohm
- Max Recommended Amp Power: 70 Watts
- Crossover Frequencies: 800 Hz, 3000 Hz
- Sensitivity: 88dB (1 Watt @ 1 Meter)
- Enclosure Dim: 24-1/2" x 14-1/4" x 12-11/32" D, 622mm x 362mm x 314mm
- Shipping Weight: 47 lbs. - 21 kg.
- Additional Parts Currently Available*:
  - Binding Posts: Red: 56131, Black: 56130

*Other parts may also be available. Check with JBL for details.